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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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1 of 3

Complete if Known

Application Number	09/733,773
Filing Date	12/08/2000
First Named Inventor	Joseph P. Noel
Group Art Unit	1645
Examiner Name	
Attorney Docket Number	SALK2410 (088802-5651)

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
LAC	A1	4,880,635		Janoff et al.	Nov. 14, 1989	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
LAC	A2		WO 91/02805		Viagene, Inc.	Mar. 7, 1991		
LAC	A3		WO 91/19501		Cytel Corporation	Dec. 26, 1991		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
LAC	A4	Bednarek, et al., "WVOX, a Novel WW Domain-containing Protein Mapping to Human Chromosome 16q23.3-24.1, a Region Frequently Affected in Breast Cancer," <i>Cancer Research</i> , 60:2140-2145 (2000)	
	A5	Brünger, et al., "Crystallography & NMR System: A New Software Suite for Macromolecular Structure Determination," <i>Acta Cryst.</i> , D54:905-921 (1998)	
	A6	Brzozowski, et al., "Molecular basis of agonism and antagonism in the oestrogen receptor," <i>Letters to Nature</i> , 389:753-758 (1997)	
	A7	Campbell, et al., "The Human PIN1 Peptidyl-Prolyl cis/trans Isomerase Gene Maps to Human Chromosome 19p13 and the Closely Related PIIN1L Gene to 1p31," <i>Genomics</i> , 44:157-162 (1997)	
LAC	A8	Cohen, et al., "Molecular Modeling Software and Methods for Medicinal Chemistry," <i>Journal of Medicinal Chemistry</i> , 33(3):883-894 (1990)	

Examiner Signature

Lac' A Clow

Date Considered

24 June 2003

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LAC	A9	Hanes, et al., "Sequence and Mutational Analysis of <i>ESS1</i> , a Gene Essential for Growth in <i>Saccharomyces cerevisiae</i> ," <i>Yeast</i> , <u>5</u> :55-72 (1989)	
	A10	Hani, et al., "PTF1 encodes an essential protein in <i>Saccharomyces cerevisiae</i> , which shows strong homology with a new putative family of PPIases," <i>FEBS Letters</i> , <u>365</u> :198-202 (1995)	
	A11	Komuro, et al., "Npw38, a novel nuclear protein possessing a WW domain capable of activating basal transcription," <i>Nucleic Acids Research</i> , <u>27</u> (9):1957-1965 (1999)	
	A12	Kuriyan & Cowburn, "Modular Peptide Recognition Domains in Eukaryotic Signaling," <i>Annu. Rev. Biophys. Biomol. Struct.</i> , <u>26</u> :259-288 (1997)	
	A13	Laskowski, R.A., "PROCHECK: a program to check the stereochemical quality of protein structures," <i>J. Appl. Cryst.</i> , <u>26</u> :283-291 (1993)	
	A14	Lee, et al., "New Inhibitors of Thrombin and Other Trypsin-like Proteases: Hydrogen Bonding of an Aromatic Cyano Group with a Backbone Amide of the P ₁ Binding Site Replaces Binding of a Basic Side Chain," <i>Biochemistry</i> , <u>36</u> :13180-13186 (1997)	
	A15	Lu, et al., "A human peptidyl-prolyl isomerase essential for regulation of mitosis," <i>Letters to Nature</i> , <u>380</u> :544-547 (1996)	
	A16	Macias, et al., "Structure of the WW domain of a kinase-associated protein complexed with a proline-rich peptide," <i>Letters to Nature</i> , <u>382</u> :646-649 (1996)	
	A17	Maleszka, et al., "The <i>Drosophila melanogaster dodo (dod)</i> gene, conserved in humans, is functionally interchangeable with the <i>ESS1</i> cell division gene of <i>Saccharomyces cerevisiae</i> ," <i>Proc. Natl. Acad. Sci. USA</i> , <u>93</u> :447-451 (1996)	
	A18	Meng, et al., "Automated Docking with Grid-Based Energy Evaluation," <i>Journal of Computational Chemistry</i> , <u>13</u> (4):505-524 (1992)	
	A19	Mohammadi, et al., "Structures of the Tyrosine Kinase Domain of Fibroblast Growth Factor Receptor in Complex with Inhibitors," <i>Science</i> , <u>276</u> :955-960 (1997)	
	A20	Navaza, J., "AMoRe: An automated package for molecular replacement," <i>Acta Crystallogr.</i> , <u>A50</u> :157-163, 1994.	
LAC	A21	Nicholls, et al., "Protein Folding and Association: Insights From the Interfacial and Thermodynamic Properties of Hydrocarbons," <i>PROTEINS: Structure, Function and Genetics</i> , <u>11</u> :281-296 (1991)	

Examiner Signature

Lori A. Clow

Date Considered

24 June 2003

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LAC	A22	Plowman, et al., "The protein kinases of <i>Caenorhabditis elegans</i> : A model for signal transduction in multicellular organisms," <i>PNAS</i> , <u>96</u> (24):13603-13610 (1999)	
	A23	Rahfeld, et al., "Confirmation of the existence of a third family among peptidyl-prolyl <i>cis/trans</i> isomerases Amino acid sequence and recombinant production of parvulin," <i>FEBS Letters</i> , <u>352</u> :180-184 (1994)	
	A24	Ranganathan, "Structural and Functional Analysis of the Mitotic Rotamase Pin1 Suggests Substrate Recognition Is Phosphorylation Dependent," <i>Cell</i> , <u>89</u> :875-886 (1997)	
	A25	Staub and Rotin, "WW domains," <i>Structure</i> , <u>4</u> (5):495-499 (1996)	
	A26	Vinson et al., "Interactions of <i>Acanthamoeba</i> profilin with actin and nucleotides bound to actin." <i>Biochemistry</i> . 37:10871-10880, 1998.	
LAC	A27	Yaffe, et al., "Sequence-Specific and Phosphorylation-Dependent Proline Isomerization: A Potential Mitotic Regulatory Mechanism," <i>Science</i> , <u>278</u> :1957-1960 (1997)	

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